

5631.65364

JUL 14 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yoshihiko Seyama et al.

Serial No.: 09/820,047

Conf. No.: 3083

Filed: 3/28/2001

For: SPIN VALVE MAGNETORESISTIVE SENSOR
HAVING CPP STRUCTURE

Art Unit: 2652

Examiner: Cao Allen T.

) I hereby certify that this paper is being deposited with
) the United States Postal Service as FIRST-CLASS mail
) in an envelope addressed to: Mail Stop RCE,
) Commissioner for Patents, P.O. Box 1450, Alexandria,
) VA 22313-1450, on this date.
)
) July 11, 2005
) Date Registration No. 37,538
) F-CLASS.WCM Attorney for Applicant(s)
) Appr. February 20, 1998
)
)

Mail Stop RCE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	<u>8</u>	<u>-</u>	<u>20</u>	<u>=</u>	<u>0</u> x \$ 50.00 = \$ 0.00
Independent Claims	<u>1</u>	<u>-</u>	<u>3</u>	<u>=</u>	<u>0</u> x \$200.00 = \$ 0.00
Fee for Multiple Dependent Claims					\$360.00 = \$ 0.00
				Total Additional Fee	\$ 0.00
				Small Entity Fee (reduced by half)	\$

(X) Amendment D.
 (X) Request for Continued Examination (RCE) Transmittal (in duplicate) with check for \$790.00.
 (X) Petition for Extension of Time (in duplicate) with check for \$570.00.
 (X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.
 (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

July 11, 2005
 300 South Wacker Drive – Suite 2500
 Chicago, Illinois 60606
 Tel.: (312) 360-0080
 Fax: (312) 360-9315
 Customer No.: 24978

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By:

James K. Folker, Reg. No. 37,538